

DEFENSE LOGISTICS AGENCY

HEADQUARTERS 8725 JOHN J. KINGMAN ROAD FORT BELVOIR, VIRGINIA 22060-6221

MAY 2 9 2008

MEMORANDUM FOR SUPPLY PROCESS REVIEW COMMITTEE (PRC) MEMBERS

SUBJECT: Proposed Defense Logistics Management System (DLMS) Change (PDC) 301,
Alternative to Logistics Asset Support Estimate (LASE) Process for the Defense
Logistics Agency (DLA) Managed Assets Using DoD EMALL Supportability
Analysis Stock Out Report Tool (Supply/MILSTRAP)

We are forwarding the attached, proposed change to DoD 4000.25-M, Defense Logistics Management System (DLMS), and DoD 4000.25-2-M, MILSTRAP, for evaluation and submission of a single, coordinated, Component position. It is the Component Supply PRC representative's responsibility to assure full coordination of the proposal within your Component.

Request you review the attached, proposed change and provide your comments/concurrence to DLMSO not later than **June 30, 2008**. If nonconcurrence is provided, please provide an alternate method to meet the requirement being addressed.

Addressees may direct questions to the DLMSO point of contact Ms. Mary Jane Johnson, at 703-767-0677; DSN 427-0677; or, email: Mary.Jane.Johnson@dla.mil. Others must contact their Component designated Supply PRC representative.

DONALD C. PIPP

Director

Defense Logistics Management

Standards Office

Attachment

cc:

ADUSD(SCI/L&MR)

ATTACHMENT TO PDC 301

Alternative to Logistics Asset Support Estimate (LASE) Process for DLA Managed Assets Using DOD EMALL Supportability Analysis Stock Out Report Tool (Supply/MILSRAP)

1. ORIGINATOR

a. Service/Agency: Defense Logistics Agency (DLA), J-336

b. Originator: DLA-J336, DSN 427-4337, COMM 703-767-4337

2. FUNCTIONAL AREA: Supply; Planning LASE (Logistics Asset Support Estimate)

a. Primary: LASE (Logistics Asset Support Estimate) is the MILSTRAP/DLMS automated procedure for the DoD Components to determine the ability of the IMM's (Integrated Material Managers) to support contingency or operation plans, projects, and other important programs. LASE provides two data outputs, Asset Data (stock on hand and due-in) and Backorder Data. These data outputs can be received as separate outputs or can be combined into one output.

3. REFERENCES:

- **a.** DOD 4000.25-2-M, Military Standard Transaction Reporting and Accounting Procedures (MILSTRAP), http://www.dla.mil/j-6/dlmso/elibrary/Manuals/MILSTRAP/default.asp
- **b.** DOD 4000.25-M, DLMS, Volume 2 Supply, http://www.dla.mil/j-6/dlmso/elibrary/Manuals/MILSTRAP/default.asp
 - c. DOD EMALL, http://www.dlis.dla.mil/emall.asp

4. REQUESTED CHANGE:

- **a. Title:** Alternative to the Logistics Asset Support Estimate (LASE) Process for DLA Managed Assets Using DOD EMALL Supportability Analysis Stock Out Report Tool (Supply/MILSTRAP).
- **b. Description of Change:** Provide alternative to LASE by using DOD EMALL Supportability Analysis Stock Out Report (SA-SOR) Tool for DLA managed assets. DLA indicates this tool is only available for DLA managed assets, hence LASE would still be required for Service managed assets, unless the Services can also identify alternatives for providing the asset information.
- **c. Reason for Change:** DLA's Enterprise Business System (EBS) does not currently provide the ability for customers to submit LASE transactions.

- 1) LASE Background: LASE is the DOD MILSTRAP/DLMS automated procedure for the DoD Components to determine the ability of the Integrated Materiel Managers (IMMs) to support contingency or operational plans, projects, and other important programs. LASE requests will be initiated in conjunction with particular programs or projects by personnel responsible for scheduling, planning, or reporting on the overall supply support status of major equipment or systems. LASE is a systemic computer to computer process using transactional interface. The LASE transactions (MILSTRAP Document Identifier (DI) Codes DTA, DTB, DTC and DTD and DLMS 846L) and are used to obtain general estimates of the type of supply support that may be anticipated for a weapons system. The LASE transactions provide on-hand and due in and backorder data by NSN. The MILSTRAP LASE formats are provided at Enclosure 1 to facilitate review of this PDC and can also be found at: http://www.dla.mil/j-6/dlmso/elibrary/manuals/milstrap/AP3_Index.asp. The DLMS 846L format can be found at http://www.dla.mil/j-6/dlmso/elibrary/TransFormats/140 997.asp.
- 2) DOD EMALL is an Internet based Electronic Mall, which allows military customers and other authorized Federal and State government customers to search for and order items from both government and commercial sources. DOD EMALL is a DOD program operated by DLIS in Battle Creek, MI. The Supportability Analysis Stock Out Report (SASOR) Tool within DOD EMALL is the best alternative DLA has for LASE. The DOD EMALL SA-SOR Tool was developed by combining data elements from the EMALL Supportability Analysis, Stock Out Report and the EMALL NSN/NIIN Upload into one user friendly report. The EMALL SA-SOR was deployed April 11, 2008, and is limited to DLA managed assets with the release of Version 8.0. A customer can search by multiple NSNs, NIINs, DODAACs (for Demand Data Exchange (DDE) customers only), and Weapon Systems. These outputs can be produced on the screen or downloaded into Microsoft Excel for further manipulation.

3) Two examples of the Microsoft Excel data output for SA-SOR are provided below as Enclosures 2 and 3):

Basic SA-SOR Output



C:\Documents and Settings\hib0230\Des

Weapon System SA-SOR Output 1



C:\Documents and Settings\hib0230\Des

4) DLA provided the following comparative data table demonstrating which data points the DOD EMALL SA-SOR tool supports. **LASE items without an 'X' in the DOD EMALL SA-SOR column are not provided by the SA-SOR.** The data not currently available in the SA-SOR tool can be added by request from the customers. The Service would pay the request change fee, or DLA if they sponsor the change.

LACE	DOD EMALL CA COD
LASE	DOD EMALL SA-SOR
Asset Data	
Stock or Part Number ¹	X
Acquisition Advice	X
Unit of Issue	X
Project/Contingency	
(perpetuated from and only significant to originator) Routing Identifier	
Document Number	
Quantity (Other War Reserve Material	
Requirements Protectable)	
Quantity (Total Peacetime Assets) ²	X
Quantity (Net Due-In On Contracts)	X
Quantity (Net Due-In On Purchase Request)	Х
Quantity (Quarterly Forecast Demands)	X (Monthly)
Procurement Lead Time ³	X
Stock or Part Number Indicator	
Date (Reply)	
Backorder Data	
Stock or Part Number ¹	X
Acquisition Advice	X
Unit of Issue	х
Project/Contingency	
(perpetuated from and only significant to originator)	
Routing Identifier	
Document Number	
Quantity (Issuable Assets) ²	X
Quantity (Total System Backorder Priorities 1-8)	X
[Priority 1-8 = IPG I & II] ⁴	(quantity provided for IPG I only)
Quantity (Total Service Backorder Priorities 1-8)	
Quantity (Total System Backorder Priorities 9-15	
Quantity (Total Service Backorder Priorities 9-15)	
Date Indicator (Due-In)	
Date Indicator (Zero Backorder) ⁵	Х
	X X (Monthly)
Date Indicator (Zero Backorder) ⁵	

Available	
Non-Critical	
Possibly	
Critical	

¹ SA-SOR is by National Item Identification Number (NIIN) or NSN

² SA-SOR provides "stock on hand".

³ SA-SOR provides "administrative lead time" and "production lead time".

⁴ LASE provides total system backorder quantity for Issue Priority Groups (IPG) I & II. SA-SOR provides unfilled order data for IPG I. For IPG I, SA-SOR provides both unfilled order count and unfilled order quantity.

⁵ SA-SOR provides a "Get well" date.

- 5) For information, the following definitions are provided for LASE total peacetime asset quantity and LASE issuable assets quantity, as well as the definition for SA-SOR stock on hand quantity, which is the comparable SA-SOR quantity provided in place of 'issuable asset' and 'total peacetime asset' quantities:
- (a) MILSTRAP defines the LASE 'total peacetime asset quantity' (DI Code DTC, rp 44-49) as: "the total system onhand assets in Supply Condition Codes A, B, C, and D (serviceable/issuable stocks) less system OWRMRP assets, if applicable. Leave blank when there are no total system onhand assets. Navy transactions can include OWRMPR assets."
- **(b) MILSTRAP defines the LASE 'issuable asset quantity'** (DI Code DTB, rp 50-55) as: "the total quantity of onhand assets, which consists of OWRMRP and Supply Condition Codes A, B, C, and D (serviceable) stocks. Leave blank when there are no onhand assets. Navy transactions contain all on- hand asset quantities as OWRMRP assets and are not identified separately."
- (c) DLA defines the SA-SOR Stock on Hand as "the total system on-hand assets in Supply Condition Codes A and B. Includes assets at storage sites where stock has been positioned in support of a specific customer or mission and access to these assets may be limited."
 - **6)** The SA-SOR tool provides the following additional data which is not provided by LASE:

Additional Information Provided by the DOD EMALL SA-SOR Tool
Federal Supply Code
Material Description
DDE Customer Collaboration Y/N
Stock Out Date
Past Due Receipts Date ⁶
Last Demand Date
Managing Profit Center
Standard Price
Acquisition Method Code
Weapon Systems Group Code
Acquisition Method Suffix Code
Weapon Systems Essentiality Code
Weapon System Indicator Code
Administrative Lead Time
Total Unfilled Order Count
Total Unfilled Order Quantity
Customer Direct Requisition Count
Customer Direct Requisition Quantity
Item Notes

⁶ Past due receipts date reflects the earliest scheduled receipt due in date, which may be delinquent.

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d. Procedures:

- 1) Revise DOD 4000.25-2-M, MILSTRAP, Chapter 14, as shown at Enclosure 4, to address the DLA alternative to LASE for DLA managed materiel. Corresponding changes will be made to the DOD 4000.25-M, DLMS, Volume 2 LASE procedures.
- 2) Revise MILSTRAP Appendices AP3.38 and AP3.41, DI codes DTA and DTD respectively, to revise record positions 4-6, Routing Identifier Code (TO), to read: "Enter the IMM to which this transaction is being forwarded, *except for DLA*. *Do not use this transaction with DLA (RI Code SMS)*. *DLA does not participate in LASE*." Changes are shown at Enclosure 1.
 - 3) A tutorial for the SA-SOR tool is provided at Enclosure 5. In addition, DOD EMALL provides training on their website that is available to all users. http://www.dlis.dla.mil/emall.asp. The tutorial at enclosure 5 is presently available at the link provided, however an updated tutorial should be available at this link by June 9, 2008.
 - 4) Revise DLMS Supplement (DS) 846L, Logistics Asset Support Request introductory notes to state that DLA does not participate in LASE. While DS 846L is open for revision by this change, the MILSTRAP Administrator is also making administrative updates to the DS as shown in table below.

Item #	Location	DS 846L Revision	Reason	Federal IC Impact
1	Title	Revise title from "Logistics Asset Support Request" to "Logistics Asset Support Estimate (LASE)"	Administrative update to clearly associate DS 846L with the LASE process. Also, DS 846L is used for both the request and the response. Previous title implied transaction was only for the request.	Revision required.
2	DLMS Introductory Notes	Revise DLMS introductory note 1: 1. Organizations use this transaction set for the LASE process to inquire about material availability for support of contingency operations, special projects, or otheroperational requirements. Integrated Material Managers (IMMs)/Inventory Control Points (ICPs), other than the Defense Logistics Agency (DLA), use this transaction set to respond to material availability inquiries. Do not use DS 846L with DLA. DLA does not participate in the LASE process. Use the DOD EMALL Stock Availability - Stock Out Report Tool to obtain information for DLA managed items (see http://www.dlis.dla.mil/emall.asp). This transaction encompasses the functionality of MILSTRAP Document Identifier (DI) Codes DTA, DTB, and DTC. MILSTRAP DI Code DTD (LASE Follow-up) was eliminated from DLMS by intent. In DLMS, a new LASE request is submitted rather than a follow-up.	To reflect that DLA does not participate in LASE. Also includes administrative update to document in the DS that DI Code DTD functionality was eliminated from DLMS by intent in favor of submitting a new LASE request.	No impact.

Item #	Location	DS 846L Revision	Reason	Federal IC Impact
3	DLMS Introductory Notes	Revise DLMS introductory note 5 to add PDC 301: - PDC 301, Alternative to the Logistics Asset Support Estimate (LASE) Process for DLA Managed Assets Using DOD EMALL Supportability Analysis Stock Out Report Tool (Supply/MILSTRAP).	Identifies DLMS Changes included in the DS.	No impact.
4	1/BIA02/020	Revise DLMS notes for Report Type Codes: TA Asset Support Inquiry DLMS Note: Use to identify a Logistics Asset Support Estimate (LASE) inquiry. (MILSTRAP DI Code DTA functionality) TB Asset Support Advice DLMS Note: Use to identify a LASE response. (MILSTRAP DI Code DTB and DTC functionality)	Administrative update to show MILSTRAP DI Code correlation to the beginning segment Report Type Code, consistent with other MILSTRAP related DS.	No impact.
5	2/REF01/140	Add a DLMS note to qualifier TN: TN Transaction Reference Number DLMS Note: Use to identify the transaction number (also known as the document number).	Administrative update to clarify that the DLMS transaction number is the document number.	No impact.

e. Alternative: Re-program EBS to accept LASE transactions.

5. ADVANTAGES AND DISADVANTAGES

a. Advantages: DOD EMALL offers current data and more data fields than LASE for DLA managed assets.

b. Disadvantages:

- 1) DOD EMALL does not offer all the data outputs that LASE provided. The most critical of these is the total system backorders of IPG II & III. SA-SOR does, however, provide the Unfilled Order Quantity for IPG I, as well as a Total Unfilled Order Quantity.
- 2) DOD EMALL may result in the Services capturing and manipulating the data outputs in a method different from LASE, resulting in increased work loads.

6. IMPACT

a. Data Content/Procedures: DOD EMALL does not offer all of the data elements LASE provided. Except for IPG II & III backorder data, DOD EMALL may provide sufficient support. DOD EMALL's SA-SOR tool provides additional data fields that are beneficial to the Services. However, DOD EMALL may impact how the Services capture and manipulate the data outputs.

- **b. Publications.** DOD 4000.25-2-M (MILSTRAP), DOD 4000.25-M (DLMS), and DS 846L.
- c. Automated Information System (AIS): May require change to Service AIS processing LASE to stop sending LASE transactions to DLA, and to use the DOD EMALL SA-SOR tool for DLA managed assets IAW guidance provided at http://www.dlis.dla.mil/emall.asp. LASE remains a valid process for Service managed assets. At this time no Service has proposed a LASE alternative for the assets which they manage.

Enclosures

Enclosure 1 to PDC 301

MILSTRAP LASE Formats DI Codes DTA, DTB, DTC, DTD. Changes to AP 3.38 (DTA) and AP 3.41 (DTD) are shown in *red*, *bold*, *italicized* text.

AP3.38 DTA Asset Support Request

RECORD FIELD LEGEND POSITION(S) **ENTRY AND INSTRUCTIONS** 1-3 Document Identifier Enter DI Code DTA. Routing Identifier (TO) 4-6 Enter the RI code of the IMM to which this transaction is being forwarded, except for DLA. Do not use this transaction with DLA (RI Code SMS). DLA does not participate in LASE. 7 Request Enter code A, B, or C to indicate type of information requested (See appendix AP2.14) Stock or Part Number 8-20 Enter stock or part number of item for which data is requested. Leave Blank. Blank 21-23 Project/Contingency 24-26 Significant only to originator. Routing Identifier 27-29 Enter RI code of the activity preparing the request. (FROM) **Document Number** 30-43 Enter document number controlling this transaction. 44-80 Leave Blank. Blank

AP3.39 DTB Asset Support Reply (Asset Data)

RECORD

FIELD LEGEND	POSITION(S)	ENTRY AND INSTRUCTIONS
Document Identifier	1-3	Enter DI Code DTB.
Routing Identifier (TO)	4-6	Enter RI code of the activity that requested the data.
Request	7	Perpetuate from record position 7 of asset support request. In response to a DTD follow-up, request Code J, K, or L, as appropriate, will be used. (See Appendix AP2.14.)
Stock or Part Number	8-20	Perpetuate stock or part number from record positions 8-20 of the request except when the stock or part number is nonpreferred. The replacing preferred stock or part number will be entered and a code 1 will be placed in record position 76 to indicate the existence of the preferred item.
Acquisition Advice	21	Enter AAC of the stock or part number in record positions 8-20. See DoD 4100.39-M (Vol. 10) for explanation of codes.
Unit of Issue	22-23	Enter UI of the stock or part number contained in record positions 8-20.
Project/Contingency	24-26	Perpetuate from record positions 24-26 of the request.
Routing Identifier (FROM)	27-29	Enter RI code of the IMM preparing this reply.
Document Number	30-43	Perpetuate from the record positions 30-43 of the request.
Quantity (Other War Reserve Materiel Requirements, Protectable)	44-49	Enter system OWRMRP onhand assets, if applicable. Leave blank when there are no OWRMRP onhand assets. Navy transactions contain all on- hand asset quantities as OWRMPR assets and are not identified separately. ⁷
Quantity (Total Peacetime Assets)	50-55	Enter total system onhand assets in Supply Condition Codes A, B, C, and D (serviceable/issuable stocks) less system OWRMRP assets, if applicable. Leave blank when there are no total system onhand assets. Navy transactions can include OWRMPR assets. ¹
Quantity (Net Due-In On Contracts)	56-61	Enter the total quantity due-in on contract from procurement instrument sources, less the quantity on backorder, if applicable. Leave blank whenever there is no net due-in from contract quantity. ¹

⁷Zero fill left of significant digits. Whenever the quantities exceed the fields allocated, fill the field with 9s.

RECORD

FIELD LEGEND	POSITION(S)	ENTRY AND INSTRUCTIONS
Quantity (Net Due-In On Purchase Request)	62-67	If applicable, enter the total quantity due-in on purchase request from procurement instrument sources, less any quantity on backorder that was not applied to net due-in on contract. Leave blank whenever there is no net due-in from purchase request quantity. ¹
Quantity (Quarterly Forecast Demands)	68-72	Enter the system quarterly forecast of demands, if applicable. Leave blank whenever there is no quarterly forecast of demand. ¹
Procurement Lead Time	73-75	Enter the procurement lead time, in months (two whole numbers; one decimal). ¹
Stock or Part Number Indicator	76	Enter code 1 when the stock or part number in record positions 8-20 of the asset support request transaction is replaced by the preferred/head of the family stock or part number. The replacing preferred stock or part number is entered in record positions 8-20 of this output transaction.
Date (Reply)	77-80	Enter last digit of the calendar year and ordinal day of the calendar year when this reply was prepared.

AP 3.40 DTC Asset Support Reply (Backorder Condition)

RECORD

FIELD LEGEND	POSITION(S)	ENTRY AND INSTRUCTIONS
Document Identifier	1-3	Enter DI Code DTC.
Routing Identifier (TO)	4-6	Enter RI code of the activity to receive the requested data.
Request	7	Perpetuate from the request transaction. In response to a DTD follow-up, Request Code J, K, or L, as appropriate, will be used.
Stock or Part Number	8-20	Perpetuate stock or part number from the request transaction, except when the stock or part number is nonpreferred. The replacing preferred stock or part number will be entered and a code 1 will be placed in record position 76 to indicate the existence of the preferred item.
Acquisition Advice	21	Enter AAC of the stock or part number in record positions 8-20. See DoD 4100.39 (Vol. 10), explanation of codes.
Unit of Issue	22-23	Enter UI of the item entered in record positions 8-20.
Project/Contingency	24-26	Perpetuate from the request transaction.
Routing Identifier (FROM)	27-29	Enter RI code of the IMM preparing this reply.
Document Number	30-43	Perpetuate from the request transaction.
Quantity (Issuable Assets)	44-49	Enter the total quantity of onhand assets, which consists of OWRMRP and Supply Condition Codes A, B, C, and D (serviceable) stocks. Leave blank when there are no onhand assets. Navy Transactions contain all on- hand asset quantities as OWRMRP assets and are not identified separately. ⁸
Quantity (Total System Backorder, Priorities 1-8)	50-53	Enter total system backorder quantity for priorities 1 through 8. Include both backorder on contract or purchase request for direct delivery and other orders. ^{1/9}
Quantity (Total Service Backorder, Priorities 1-8)	54-57	Enter total backorder quantity of priorities 1 through 8 applicable to the parent Service of the activity initiating the request. 1/2

 8 Zero fill left of significant digits. Whenever the quantities exceed the field allocated, fill the field with 9s.

⁹ If there are no quantities on backorder, record positions 50-65, as applicable, will be blank.

RECORD

FIELD LEGEND	POSITION(S)	ENTRY AND INSTRUCTIONS
Quantity (Total System Backorder, Priorities 9-15)	58-61	Enter total system backorder quantity for priorities 9 through 15. Include quantities on direct delivery and other backorders. ^{1/2}
Quantity (Total Service Backorder, Priorities 9-15)	62-65	Enter total backorder quantity for priorities 9 through 15 applicable to the parent Service of the activity initiating the request. 1/2
Date Indicator (Due-In)	66-68	Enter the last digit of the year and two digits for the month when the first scheduled contract or purchase request delivery is due, e.g., 307 means 2003, month of July. 10
Date Indicator (Zero Backorder)	69-71	Enter the last digit of the year and two digits for the month when the scheduled delivery of the aggregate quantity of due-ins will be sufficient to satisfy current backorders plus demands forecasted to occur during the interim period from the current date to the date when cumulative assets (due-ins) exceed cumulative anticipated demands plus current backorders. ¹¹
Quantity (Quarterly Forecast Demand)	72-75	Enter the system average quarterly forecast of demands, if applicable. Leave blank whenever there is no quarterly forecast of demands. 12
Stock or Part Number Indicator	76	Enter code 1 when the stock or part number in record positions 8-20 of the request is replaced by the preferred/head of the family stock or part number. The replacing preferred stock or part number is entered in record positions 8-20 of this output transaction.
Date (Transaction)	77-80	Enter last digit of the calendar year and ordinal day of the calendar year the transaction was prepared.

¹⁰ See AP3 Introduction, paragraph AP3.3.4. ¹¹ See footnote 3 on page AP3.40-2.

¹² See footnote 2 on page AP3.40-2.

AP 3.41 DTD Asset Support Request Followup

RECORD

FIELD LEGEND	POSITION(S)	ENTRY AND INSTRUCTIONS
Document Identifier	1-3	Enter DI Code DTD.
Routing Identifier (TO)	4-6	Enter the RI code of IMM to which this transaction is being forwarded, except for DLA. Do not use this transaction with DLA (RI Code SMS). DLA does not participate in LASE.
Request	7	Enter code A, B, or C to indicate type of information requested. (See appendix AP2.14.)
Stock or Part Number	8-20	Enter stock or part number of item for which data is requested.
Blank	21-23	Leave blank.
Project/Contingency	24-26	Significant only to originator.
Routing Identifier (FROM)	27-29	Enter RI code of the activity preparing this request.
DoD Activity Address	30-35	Use appropriate DoDAAC to identify submitter/receiver of required data from the IMM.
Date (Request)	36-39	Enter the last digit of the year and the ordinal day when this request was prepared.
Serial Number	40-43	This field is right justified and will contain zeros to the left of significant digits. The serial number will be assigned at the discretion of the originator but will not be duplicated on the same day. The serial number may consist of alpha and/or numeric characters.
Blank	44-80	Leave blank.

C14. CHAPTER 14

LOGISTICS ASSET SUPPORT ESTIMATE (LASE) AND DLA LASE ALTERNATIVE

C14.1. <u>GENERAL</u>. This chapter provides an automated procedure for authorized activities of the DoD Components to determine the ability of the Integrated Materiel Managers (IMM) to support contingency or operational plans, projects, and other important programs.

C14.2. SCOPE. The LASE provisions of this chapter are applicable to authorized wholesale and below wholesale activities of the Army, Navy, Air Force, Marine Corps, and Coast Guard, and only apply when submitting the LASE requests to Service IMMs. The LASE procedures do not apply to the Defense Logistics Agency's (DLA) IMMs.

C14.3. LASE Alternative For DLA-Managed NSNs: DoD Electronic Mall (EMALL) Stock Availability – Stock Out Report (SA-SOR) Tool.

C14.3.1. With the implementation of DLA's modernized system (Enterprise Business System (EBS)), DLA no longer processes LASE transactions. The DOD EMALL SA-SOR is the DLA recommended alternative to LASE for DLA managed assets. DOD EMALL is an Internet based Electronic Mall, which allows military customers, and other authorized Federal and State government customers, to search for and order items from both government and commercial sources. DOD EMALL is a DOD program operated by the Defense Logistics Services Center (DLSC). A customer can search the SA-SOR by multiple NSNs, NIINs, DODAACs (limited to Demand Data Exchange submitters), and Weapon Systems. These outputs can be produced on the screen or downloaded into Microsoft Excel for further manipulation. More information and a tutorial are provided at the following website: http://www.dlis.dla.mil/emall.asp [PDC STAFFING NOTE: The current tutorial is provided at Enclosure 5 to this PDC and available at the link provided. An updated SA-SOR tutorial should be available at this link by June 9, 2008].

C14.3.2. The following shows data provided in response to a SA-SOR inquiry:

Table C14.T1. <u>Data Provided in Response to SA-SOR Inquiry</u>

DoD EMALL SA-SOR Report Data:
Federal Supply Code
National Item Identification Number
Unit of Issue
Material Description
DDE Customer Collaboration Y/N
Stock Out Date
Stock Out Color
Get Well Date
Past Due Receipts Date 1
Last Demand Date
Managing Profit Center
Standard Price
Acquisition Advice
Acquisition Method Code
Weapon Systems Group Code
Acquisition Method Suffix Code
Weapon Systems Essentiality Code
Weapon System Indicator Code
Administrative Lead Time
Production Lead Time
Monthly Consumption Quantity
Stock On Hand ²
Total Contract Quantity
Total Purchase Requisition (Request) (PR) Quantity
Total Unfilled Order Count
Total Unfilled Order Quantity
Issue Priority Group I Unfilled Order Count
DoD EMALL SA-SOR Report Data (continued):

¹ Past Due Receipts Date reflects the earliest scheduled receipt due in date, which may be delinquent

² SA-SOR Stock on Hand is the total system on-hand assets in Supply Condition Codes A and B. Includes assets at storage sites where stock has been positioned in support of a specific customer or mission and access to these assets may be limited.

Issue Priority Group I Unfilled Order Quantity	
Customer Direct Requisition Count	
Customer Direct Requisition Quantity	
Item Notes	
Date (Transaction)	

C14.4. LASE PROCEDURES FOR SERVICE MANAGED NSNS

C14..4.1. Logistics Asset Support Requests

- C14.4.1.1. Submission of asset support requests to IMMs is limited to the authorized activities listed in section C14.8. All authorized activities do not qualify for assignment of a Routing Identifier (RI) code. However, the activity address, DoDAAC, and the RI code which each activity will use to submit requests are identified in section C14.8. IMMs will validate the RI code (from) and DoDAAC in incoming requests and reject those with invalid or unauthorized entries as prescribed in paragraph C14.7.2.
- C14.4.1.2. This program is not intended for routine stock status inquiries where normal MILSTRIP (DoD 4000-25-1-M) should be employed. Rather, this program is to obtain a general estimate of the type of supply support which might be anticipated when a specific MILSTRIP requisition is not pertinent to the inquiry. Asset support requests will be initiated in conjunction with particular programs or projects by personnel responsible for scheduling, planning, or reporting on the overall supply support status of major equipment or systems.
- C14.4.1.3. Authorized activities will determine the type of logistic data required and will submit DI Code DTA Asset Support Requests(see appendix AP3.38). Output data are dependent upon the request code entered in record position 7 of the request and will be reflected in the asset support replies (DI Code DTB for asset data and DTC for backorder data as prescribed in appendices AP3.39 and AP3.40, respectively).
- **C14.4.1.3.1.** When the occasion requiring data dictates that the information needed should consist basically of asset data (onhand and due-in), authorized activities will submit a DI Code DTA request with code A in record position 7 to the appropriate IMM. This request will generate a DI Code DTB Asset Support Reply (Asset Data) (see AP3.39).
- C14.4.1.3.2. If the information desired is oriented toward the backorder condition, authorized activities will submit a DI Code DTA request with code B in record position 7 to the appropriate IMM. This request will generate a DI Code DTC Asset Support Reply (Backorder Data) (see appendix AP3.40).
- C14.4.1.3.3. If both asset and backorder data are desired, authorized activities will submit a DI Code DTA Asset Support Request with code C in record

position 7 to the appropriate IMM. This request will generate both an asset data and a backorder data asset support reply as outlined in appendices AP3.39 and AP3.40, respectively.

C14.4.1.4. Authorized activities will transmit asset support requests through the DAASC for routing, as prescribed by chapter 9 of this manual, using CIC IAZZ. The DAASC will recognize DI Code DTA and place CIC IHAC in the header card of the transmitting message upon passing or routing the request to the appropriate IMM. When the authorized requesting activity is collocated with the IMM, the asset support request may be submitted directly to the appropriate office.

C14.4.2. Asset Support Replies

- C14.4.2.1. IMMs will normally respond to asset support requests within 5 working days after receipt and, in all instances, must respond within 10 working days.
- **C14.4.2.2.** IMMs will prepare DI Code DTB and/or DTC Asset Support Replies (see appendices AP3.39 and AP3.40) to contain the data specified by the submitting activity.
- **C14.4.2.3.** When an asset support request is received on a nonpreferred NSN, the IMM may provide data for the replacing preferred NSN. When this option is exercised, the asset support reply(s) will cite the replacing preferred NSN in record positions 8-20 and a code 1 in record position 76 (see appendices AP3.39 and AP3.40).
- **C14.4.2.4.** IMMs will submit asset support replies to DAASC for transmission using CIC IAZZ. The DAASC will recognize DI Codes DTB and DTC and pass the replies to the activity indicated by the RI code in record positions 4-6 using CIC IHAD.
- **C14.4.2.5.** Listings of the data contained in each batch of asset support replies will be prepared and used by the IMMs for review and control. These listings will be retained for at least 90 days and then destroyed.

C14.4.3. Follow-Up On Asset Support Requests

- C14.4.3.1. When a DI Code DTB or DTC Asset Support Reply or a DI Code DZG Transaction Reject has not been received by the authorized activity within 15 calendar days from the date the request was submitted to the IMM, the authorized activity may submit a DI Code DTD Asset Support Request Follow-Up (see AP3.41) to the appropriate IMM.
- C14.4.3.2. Authorized activities will transmit asset support request follow-ups through the DAASC for routing, as prescribed by chapter 9 of this manual, using CIC IAZZ. The DAASC will recognize DI Code DTD and place CIC IHAC in the header of the transmitting message upon passing or routing the request to the appropriate IMM.

When the authorized activity is collocated with the IMM, the asset support request follow-up may be submitted directly to the appropriate office.

C14.4.4. IMM Action On Asset Support Request Follow-Up. The IMM will process the follow-up as an asset support request as outlined in sections C14.3. and C14.4., above. Output will be as shown in appendices AP3.39 and/or AP3.40, as appropriate, except that record position 7 will be changed from code A, B, or C to code J, K, or L, respectively. Codes J, K, and L will indicate to the submitting activity that replies are in response to a follow-up and not to an initial request.

C14.4.5. Transaction Rejects And Status Notifications

- **C14.4.5.1.** DAASC will edit, pass, route, or reject DI Code DTA and DTD LASE transactions, and transmit appropriate DI Code DZ9 Status Notifications and/or DI Code DZG Transaction Rejects to originators. These transactions and related processing requirements are covered in chapter 9 of this manual.
- C14.4.5.2. IMMs will validate the RI code (record positions 27-29) and DoDAAC (record positions 30-35) in all asset support requests. IMMs will reject requests containing an invalid DoDAAC using a DI Code DZG Transaction Reject (see AP3.62) citing Reject Advice Code AF (see AP2.8). Reject requests containing an RI code and/or a DoDAAC not authorized in section C14.8., below, using a transaction reject citing Reject Advice Code AV.
- **C14.4.5.3.** When asset support requests are received for an obsolete/inactive NSN which cannot be supported, IMMs may reject the request using a transaction reject citing MILSTRIP Status Code CJ (see MILSTRIP, AP2.16).
- **C14.4.5.4.** IMMs will prepare transaction rejects as prescribed in chapter 9 of this manual.
- **C14.4.5.5.** Authorized activities will process DI Code DZG Transaction Rejects and DI Code DZ9 Status Notifications as prescribed in chapter 9 of this manual. Reject advice codes applicable to asset support requests are AA, AB, AD, AF, AT, AU, AV, and AX (see AP2.8). MILSTRIP Status Code CJ, which may be received in transaction rejects, and MILSTRIP Status Codes BG and BM, which may be received in status notifications, are defined in MILSTRIP.

C14.4.6. Activities Authorized To Submit LASE Requests³:

Table C14.T2. Activities Authorized to Submit LASE Request

C14-5

³ DoD Component focal points are responsible for ensuring that information listed is maintained in a current status by submitting changes, including RI codes and DoDAACs, to the DoD MILSTRAP System Administrator as they occur.

PDC STAFFING NOTE: DLA activities are removed from this section by this change.

ARMY

Submission Routing Identifier	Authorized Activity DoDAAC	Submission Routing Identifier	Authorized Activity DoDAAC
A12	W58HZ1	B16	W80YBX
A35	W25PVR	B16	W80YBY
AKZ	W56HZV	B17	W58H0Z
AKZ	W56KXS	B29	W62G2W
AKZ	W80KTY	B4O	W16G1A
AP5	W25LMQ	B46	W73HYT
B1O	W52G2J	B5O	W45N7V
B14	W52H09	B64	W31G3H
B14	W81YWB	B69	W23MWR
B16	W15GK8	BAO	W31G1Y
B16	W15P61	BGO	W22L11
B16	W15P62	ВКО	W25G1Q
B16	W15P66	BLO	W22G1F
B16	W15P7U	BRO	W45G18
B16	W15P86	ВТО	W67G22
B16	W15QPC	ВУО	W25GIV
B16	W80KQR	BY7	W25P02
B16	W80SLL	C17	WK4NP7
B16	W80YB0	W82	W23RYX

NAVY

Submission Routing Identifier	Authorized Activity DoDAAC	Submission Routing Identifier	Authorized Activity DoDAAC
N21	N00019	P58	N00197
N22	N00023	P61	N00446
N23	N00024	P64	N00164
N25	N00025	P65	N60478
N32	N00383	P71	N60701
N35	N00104	P72	N00109
N47	N00367	P73	N00253
N77	N00039	P83	V53825
N79	N0708A	PGZ	N00311
N87	V57016	PJZ	N00207
NAZ	N68860	PPZ	N00204
NDZ	N00244	PTZ	N00146
NHZ	N00102	Q32	N00191
NJZ	N00151	Q6A	N65885
NKZ	N00181	Q6C	N65923
NNZ	N00189	Q6J	N65886
NOZ	N00228	Q6N	N65887
NQZ	N00221	Q6P	N65889
NRZ	N00612	Q6S	N65888
NUZ	N00406	R22	N65584
NWZ	N00251	R24	N65580
P14	N00163	R34	N60258
		R41	N00249

AIR FORCE

Submission Routing Identifier	Authorized Activity DoDAAC	Submission Routing Identifier	Authorized Activity DoDAAC
DB6	FB5270	FPK	FD2388
DCG	FB2180	FWA	FA5000
DLE	FB2006	FWB	FB7000
DSA	FA2833	FWD	FA5612
F46	FB2373	FWF	FB2300
FA9	FB2008	FWH	FA2812
FFB	FB2049	FWJ	FA3012
FFZ	FD2040	FWK	FA3300
FGB	FB2029	FWM	FA6600
FGZ	FD2020	FWO	FA2500
FHB	FB2039	FWQ	FA4413
FHZ	FD2030	FWR	FA5260
FLB	FB2065	FWS	FA4502
FLZ	FD2060	FWT	FA4826
FNH	FA2303	FWU	FA7037
FPB	FB2059	FWY	FA3115
FPZ	FD2050	FWZ	FB6251

MARINE CORPS

Submission Routing Identifier	Authorized Activity DoDAAC	Submission Routing Identifier	Authorized Activity DoDAAC
MBB	M93728	MR1	MMR100
MC1	MMC100	Q4L	R57079
ML3	MML100	Q4M	V57080
MPB	M98820	Q4N	R57081

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Submission Routing Identifier	Authorized Activity DoDAAC	Submission Routing Identifier	Authorized Activity DoDAAC
ZIC	ZZ0001		
ZNC	ZZ0003		
70C	770002		